

Dear all,

I am running PandaRoot rev. 17558 with sep12 external packages on Ubuntu 12.04.

I run official the macros from macro/run.

I have commented out the DIRC and set FTS to inactive in sim\_complete.C with:

```
FairDetector *Fts= new PndFts("FTS", kFALSE); // FTS is inactive
```

Until pid macro everything is looking good for 1000 events, but the pid macro does not run.  
Here is what I think is the essential part of the output.

Toggle Spoiler

```
I- FairGeane::FairGeane: Geane is Initialized  
[INFO ] Branch: FtsIdealGenTrack not found in Tree  
[INFO ] Branch: FtsIdealGenTrack not found in Tree  
-I- PndPidCorrelator::Init: No 2nd PndTrack array!  
[INFO ] Branch: PidChargedCand not found in Tree  
[INFO ] Branch: PidChargedCand not found in Tree  
-I- PndPidIdealAssociatorTask::Init: No PndPidCandidate array PidChargedCand there!  
InitStatus PndPidMvdAssociatorTask::Init()  
[INFO ] Branch: PidChargedCand not found in Tree  
[INFO ] Branch: PidChargedCand not found in Tree  
-I- PndPidMvdAssociatorTask::Init: No PndPidCandidate array PidChargedCand there!  
InitStatus PndPidMdtHCAssociatorTask::Init()  
[INFO ] Branch: PidChargedCand not found in Tree  
[INFO ] Branch: PidChargedCand not found in Tree  
-I- PndPidMdtHCAssociatorTask::Init: No PndPidCandidate array PidChargedCand there!  
InitStatus PndPidDrcAssociatorTask::Init()  
[INFO ] Branch: PidChargedCand not found in Tree  
[INFO ] Branch: PidChargedCand not found in Tree  
-I- PndPidDrcAssociatorTask::Init: No PndPidCandidate array PidChargedCand there!  
InitStatus PndPidDiscAssociatorTask::Init()  
[INFO ] Branch: PidChargedCand not found in Tree  
[INFO ] Branch: PidChargedCand not found in Tree  
-I- PndPidDiscAssociatorTask::Init: No PndPidCandidate array PidChargedCand there!  
[INFO ] Branch: PidChargedCand not found in Tree  
[INFO ] Branch: PidChargedCand not found in Tree  
-E- PndPidSttAssociatorTask::Init: No PidChargedCand array!  
InitStatus PndPidEmcBayesAssociatorTask::Init()  
[INFO ] Branch: PidChargedCand not found in Tree  
[INFO ] Branch: PidChargedCand not found in Tree  
-I- PndPidEmcBayesAssociatorTask::Init: No PndPidCandidate array PidChargedCand there!  
[INFO ] The number of entries in chain is 1000  
[INFO ] The number of entries in chain is 1000
```

For a diff I have attached the outputs of the pid macro when I run the entire simulation chain with active FTS (withFTS.txt) and with inactive FTS (noFTS.txt).

### File Attachments

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- 1) [noFTS.txt](#), downloaded 225 times
  - 2) [withFTS.txt](#), downloaded 227 times
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